UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor	Nagasuka, Hirofumi					
Title	STORAGE MANAGEMENT METHOD					
Express Mail Label No.	EV373592126US					

16869S-111200US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDR	ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450							
57							Alexandria, VA 22313-1450						
1. 2.		(Submit an original Applicant claims						PT0					
3.	See 37 CFR 1.27. Specification [Total Pages 29]				` <u></u>	a. Computer Readable Form (CRF)							
		(preferred arranger	ment set forth be				ecification S			•	26		
		 Descriptive title of Cross Reference 	•		•		₆ %						
			Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,				i. CD-ROM or CD-R (2 copies); or				22859 U.S. 10/80494		
		or a computer pro-		endix		_	ii. Paper number of pages						
		- Brief Summary of	the Invention	1 16 Ft 11		<u> </u>	c. Statements verifying identity of above copies						
		 Brief Description Detailed Description 	,	ir niea)			ACCOMPANYING APPLICATIONS PARTS						
	Claim(s) Abstract of the Disclosure				9. 🗌	1 · = · · · · - · · · · · · · · · · · · ·							
4.					10. 📙	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney							
5.	_	or Declaration		Total Pages	-	11. 🔲	English Tr	ransla	ation Docu	ment (if applicable)			
	a. Newly executed (original or copy)				12. 🛚	Informatio Statement		dosure SVPTO-144	Copies of II	DS			
	b. Copy from a prior application (37 CFR 1.63 (d))					13. 🔲	Preliminar	y Am	endment				
	(for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S)					14. 🛛							
	Signed statement attached deleting inventor(s)					15 🗆	(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)						
		named in the 1.63(d)(2) an	prior application d 1,33(b).	, see 37 CFR		15.	(if foreign priority is claimed)						
6.					16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent							
						17. 🔲	·						
spec	cificati	on following the tit		ication Data		37 CFR 1.76	•		w and in the	e first sentence of the			
į	Prior a	pplication information			·	, ,		Jnit: _					
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
		·		19. C	ORRESPO	NDENCE A	DDRESS						
☑ Customer Number 203					350	50			correspondence address l	oelow			
					-								
Name													
Address			·										
City			State					Code					
Country		Telephone				Fax							
Name (Print/Type) Robert C. Colwell R			Registratio	Registration No. (Attorney/Agent) 27,431			27,431						
Signature (1, 12				Date Marc			March 18, 2004						
													

Attorney Docket No.

60168836 v1

CEE TO ANGMITTAL		Complete if Known							
FEE TRANSMITTAL	Applica	Application Number						}	
for FY 2004	Filing	Filing Date		-					
Effective 10/01/2003. Patent fees are subject to annual revision.					Nagasuka, Hirofumi				
					Nagasuka, i iii viuiiii				
Applicant claims small entity status. See 37 CFR 1.27	Exami	Examiner Name							
	Art Un	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1114	Attorne	Attorney Docket No. 16			16869S-111200US				
METHOD OF PAYMENT (check all that apply)		•		FEE	CALCULATION	(continued)			
Check Credit Card Money Order Other None	3. ADD	ITIONAL	FEES						
Deposit Account:	Large	Entity	Small	Entity	_			_	
Deposit Account 20-1430	Fee Code	Fee (\$)	Fee Code	Fee (\$) F	ee Description		Fee Paid	
Account 20-1430 Number	1051	130	2051	65	Surcharge - I	ate filing fee or	oath		
	1052	50	2052	25	Surcharge - I cover sheet.	ate provisional f	filing fee or		
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English	specification			
Name	1812	2,520	1812	2,520	_	quest for reexa	mination		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below C Credit any overpayments	1804	920*	1804	920*	Requesting p Examiner act	ublication of SII	R prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting p Examiner act	ublication of SII ion	R after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for	reply within firs	t month		
FEE CALCULATION	1252	420	2252	210	Extension for	reply within sec	cond month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for	reply within thin	rd month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for	reply within fou	irth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2.040	2255	1.005	Extension for	reply within fiftl	h moath		
1001 770 2001 385 Utility filing fee 770	1255 1401	2,010 330	2401	165	Notice of App	• •	ii ii onui		
1002 340 2002 170 Design filing fee	1402	330	2402	165	• •	in support of an	appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for o	ral hearing			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to ins	stitute a public u	se		
	1452	110	2452	55		vive – unavoida	ble		
SUBTOTAL (1) (\$)770	1453	1,330	2453	665	Petition to revive – unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue f	Utility issue fee (or reissue)			
Fee from	1502	480	2502	240	Design issue fee				
Total Claims 11 -20** = 0	1503 1460	640 130	2503 1460	320 130	Plant issue fo	e ne Commissione	or.		
	1807	50	1807	50		ted to provision			
Independent 7 -3** = 4 X\$86 = \$344					applications				
Multiple	1806	180	1806	180	Submission of Strmt	of Information Di	isclosure		
Dependent ^	8021	40	8021	40	Recording ea	ich patent assig	nment ner		
Large Entity Small Entity						es number of pr			
Fee Fee Fee Fee Gode (\$) Fee Description	1809	770	2809	385	Filing a subrr (37 CFR § 1.	nission after fina 129(a))	I rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each add	litional invention			
1203 290 2203 145 Multiple dependent claim, if not paid ** Reissue independent claims	1801	770	2801	examined (37 CFR § 1.129(b)) Request for Continued Examination			1		
over original patent	Į.		1802	900	(RCE)	expedited exami	ination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	of a design a		mauom		
SUBTOTAL (2) (\$)344	Other fe	e (specify)							
**or number previously paid, if greater; For Reissues, see above	*Reduce	*Reduced by Basic Filing Fee			ee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY					Com	plete (if applica	ble)		
Name (Print/Type) Robert C. Colwell Registration No. (Atto	omey/Agent)	ney/Agent) 27,431 Telephone 650-326-2400			00				
Signature (M. C.Mall					Date	March 18, 200	 04		